

# Explosion proof thermostat

## Features and benefits

- Locking cover
- The set point knob locks in the desired setting and may be removed to prevent tampering
- Mounting
  - ◆ Mount either vertically or horizontally on a standard outlet box
- Scale range
  - ◆ 46 to 84 °F; scale marked 50, 60, 70, 80 (8 to 29 °C; scale marked 10, 15, 20, 25)
- Extra cover plate for horizontal mounting

		120 VAC	240 VAC
Heating	Full load	10.2	6.5
	Locked rotor	61.2	39.0



## Specifications

- **Underwriters Laboratories, Inc. listed:**
  - ◆ File No. E12842, Guide No. XBDV
  - ◆ Explosion-proof enclosure: Class I, Groups C and D and Class 2, Groups E, F, and G
- **Canadian Standards Association certified**
  - ◆ File No. LR30676-L
- **Electrical ratings (amperes)**
  - ◆ Voltage and frequency: 120/240 Vac, 50/60 Hz
- **Pilot duty rating**
  - ◆ 125 VA
- **Differential**
  - ◆ 1 °F (0.6 °C)
- **Switching**
  - ◆ Snap-acting switch makes on temperature fall for heating
- **Scale range**
  - ◆ Fahrenheit: 46 to 84 °F; scale marked 50, 60, 70, 80
  - ◆ Celsius: 8 to 29 °C; scale marked 10, 15, 20, 25
- **Mounting**
  - ◆ Cast housing serves as outlet box
- **Cover**
  - ◆ Molded cover

